

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTAJDA1614

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 12	Match STN Content and Features to Your Information Needs, Quickly and Conveniently
NEWS	3	JAN 25	Annual Reload of MEDLINE database
NEWS	4	FEB 16	STN Express Maintenance Release, Version 8.4.2, Is Now Available for Download
NEWS	5	FEB 16	Derwent World Patents Index (DWPI) Revises Indexing of Author Abstracts
NEWS	6	FEB 16	New FASTA Display Formats Added to USGENE and PCTGEN
NEWS	7	FEB 16	INPADOCDB and INPAFAMDB Enriched with New Content and Features
NEWS	8	FEB 16	INSPEC Adding Its Own IPC codes and Author's E-mail Addresses
NEWS	9	APR 02	CAS Registry Number Crossover Limits Increased to 500,000 in Key STN Databases
NEWS	10	APR 02	PATDPAFULL: Application and priority number formats enhanced
NEWS	11	APR 02	DWPI: New display format ALLSTR available
NEWS	12	APR 02	New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes
NEWS	13	APR 02	EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948
NEWS	14	APR 07	CA/CAPLUS CLASS Display Streamlined with Removal of Pre-IPC 8 Data Fields
NEWS	15	APR 07	50,000 World Traditional Medicine (WTM) Patents Now Available in CAPLUS
NEWS	16	APR 07	MEDLINE Coverage Is Extended Back to 1947
NEWS EXPRESS	FEBRUARY 15	10	CURRENT WINDOWS VERSION IS V8.4.2, AND CURRENT DISCOVER FILE IS DATED 15 JANUARY 2010.
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS LOGIN			Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

***** STN Columbus *****

FILE 'HOME' ENTERED AT 13:40:41 ON 07 APR 2010

=> file registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.22

0.22

FILE 'REGISTRY' ENTERED AT 13:40:52 ON 07 APR 2010

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 5 APR 2010 HIGHEST RN 1217056-90-0

DICTIONARY FILE UPDATES: 5 APR 2010 HIGHEST RN 1217056-90-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 8, 2010.

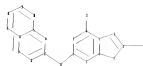
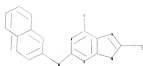
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10594412_subgenus1.str



```

chain nodes :
10 21 22
ring nodes :
1 2 3 4 5 6 7 8 9 11 12 13 14 15 16 17 18 19 20
chain bonds :
2-10 4-21 8-22 10-11
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 11-12 11-16 12-13 13-14 14-15
14-17 15-16 15-20 17-18 18-19 19-20
exact/norm bonds :
2-10 4-21 5-7 6-9 7-8 8-9 8-22 10-11
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 11-12 11-16 12-13 13-14 14-15 14-17 15-16
15-20 17-18 18-19 19-20
isolated ring systems :
containing 1 : 11 :

```

G1:Cb,Ak

```

Connectivity :
21:1 M minimum RC ring/chain
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:Atom 21:CLASS 22:CLASS

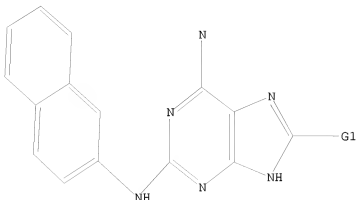
```

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 Cb,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss

SAMPLE SEARCH INITIATED 13:41:18 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED 8 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED ITERATIONS: 8 TO 329

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 full

THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 191.05 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:9

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y

FULL SEARCH INITIATED 13:41:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 224 TO ITERATE

100.0% PROCESSED 224 ITERATIONS

5 ANSWERS

SEARCH TIME: 00.00.01

L3 5 SEA SSS FUL L1

=> d l3 1-5

L3 ANSWER 1 OF 5 REGISTRY COPYRIGHT 2010 ACS on STN

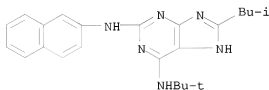
RN 867033-16-7 REGISTRY

ED Entered STN: 09 Nov 2005

CN 9H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-(2-methylpropyl)-N2-2-naphthalenyl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

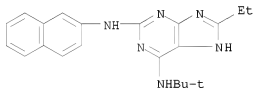
CN 1H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-(2-methylpropyl)-N2-2-naphthalenyl- (9CI)
MF C23 H28 N6
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

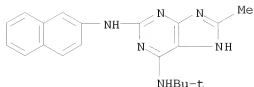
L3 ANSWER 2 OF 5 REGISTRY COPYRIGHT 2010 ACS on STN
RN 867033-15-6 REGISTRY
ED Entered STN: 09 Nov 2005
CN 9H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-ethyl-N2-2-naphthalenyl- (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-ethyl-N2-2-naphthalenyl- (9CI)
MF C21 H24 N6
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

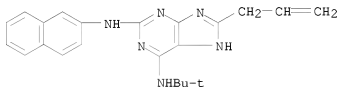
L3 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2010 ACS on STN
RN 867033-14-5 REGISTRY
ED Entered STN: 09 Nov 2005
CN 9H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-methyl-N2-2-naphthalenyl- (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-methyl-N2-2-naphthalenyl- (9CI)
MF C20 H22 N6
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

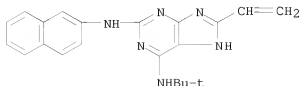
L3 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2010 ACS on STN
RN 867033-13-4 REGISTRY
ED Entered STN: 09 Nov 2005
CN 9H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-N2-2-naphthalenyl-8-(2-propen-1-yl)- (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-N2-2-naphthalenyl-8-(2-propenyl)- (9CI)
MF C22 H24 N6
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2010 ACS on STN
RN 867033-12-3 REGISTRY
ED Entered STN: 09 Nov 2005
CN 9H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-ethenyl-N2-2-naphthalenyl- (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1H-Purine-2,6-diamine, N6-(1,1-dimethylethyl)-8-ethenyl-N2-2-naphthalenyl- (9CI)
MF C21 H22 N6
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

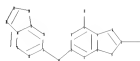
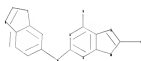


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

Uploading C:\Program Files\Stnexp\Queries\10594412_subgenus2.str



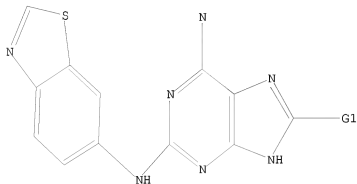
chain nodes :
10 17 18
ring nodes :
1 2 3 4 5 6 7 8 9 11 12 13 14 15 16 22 23 24
chain bonds :
2-10 4-17 8-18 10-11
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 11-12 11-16 12-13 13-14 14-15
14-22 15-16 15-24 22-23 23-24
exact/norm bonds :
2-10 4-17 5-7 6-9 7-8 8-9 8-18 10-11 14-22 22-23
exact bonds :
15-24 23-24
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 11-12 11-16 12-13 13-14 14-15 15-16
isolated ring systems :
containing 1 : 11 :

G1:Cb,Ak

Connectivity :
 17:1 M minimum RC ring/chain
 Match level :
 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 22:Atom
 23:CLASS 24:CLASS

L4 STRUCTURE UPLOADED

=> d l4
 L4 HAS NO ANSWERS
 L4 STR



G1 Cb,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l4 sss
 SAMPLE SEARCH INITIATED 13:42:07 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 12 TO ITERATE

100.0% PROCESSED 12 ITERATIONS 0 ANSWERS
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 33 TO 447
 PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

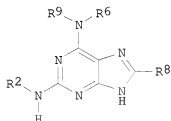
=> s l4 full
 THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 191.05 U.S. DOLLARS
 DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
 FULL SEARCH INITIATED 13:42:13 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 279 TO ITERATE

100.0% PROCESSED 279 ITERATIONS 17 ANSWERS
 SEARCH TIME: 00.00.01

L6 17 SEA SSS FUL L4

INVENTOR(S): Baenteli, Rolf; Chene, Patrick; Collingwood, Stephen Paul; Furet, Pascal; Meier, Peter; Schoepfer, Joseph
 PATENT ASSIGNEE(S): Novartis A.-G., Switz.; Novartis Pharma G.m.b.H.
 SOURCE: PCT Int. Appl., 70 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005097135	A2	20051020	WO 2005-EP3521	20050404
WO 2005097135	A3	20060216		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2005230388	A1	20051020	AU 2005-230388	20050404
AU 2005230388	B2	20090917		
CA 2559014	A1	20051020	CA 2005-2559014	20050404
EP 1734968	A2	20061227	EP 2005-751682	20050404
R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR				
CN 1946405	A	20070411	CN 2005-80012119	20050404
BR 2005009655	A	20071009	BR 2005-9655	20050404
JP 2007531721	T	20071108	JP 2007-505519	20050404
MX 2006011486	A	20070312	MX 2006-11486	20061004
KR 2007033962	A	20070327	KR 2006-720763	20061004
IN 2006CN03675	A	20070706	IN 2006-CN3675	20061005
US 20070249639	A1	20071025	US 2007-594412	20070530
PRIORITY APPLN. INFO.:			GB 2004-7723	A 20040405
			WO 2005-EP3521	W 20050404
OTHER SOURCE(S):	CASREACT 143:405752; MARPAT 143:405752			
GI				



I

AB The title compds. I [R2 = aryl, bicyclic aryl, heteroaryl, bicyclic heteroaryl; R6 = aryl, heteroaryl, bicyclic aryl, bicyclic heteroaryl, aliphatic moiety; R8 = H, halo, lower alkyl, lower alkenyl, cycloalkyl, COMe, NR12R13, R12, R13 = H, lower alkyl; R9 = H, lower alkyl; NR6R9 = heterocycle] were prepared For example, reacting

2-chloro-6-(cycloheptylamino)-9H-purine with 6-aminobenzothiazole gave I
 [R2 = benzothiazol-6-yl, R6 = cycloheptyl, R8 = R9 = H]. I are useful in
 treating proliferative diseases dependent on topoisomerase II.

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD
 (3 CITINGS)

REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file medline embase biosis		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	3.60	397.40
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.85	-0.85

FILE 'MEDLINE' ENTERED AT 13:42:45 ON 07 APR 2010

FILE 'EMBASE' ENTERED AT 13:42:45 ON 07 APR 2010
 Copyright (c) 2010 Elsevier B.V. All rights reserved.

FILE 'BIOSIS' ENTERED AT 13:42:45 ON 07 APR 2010
 Copyright (c) 2010 The Thomson Corporation

=> d his

(FILE 'HOME' ENTERED AT 13:40:41 ON 07 APR 2010)

FILE 'REGISTRY' ENTERED AT 13:40:52 ON 07 APR 2010

L1 STRUCTURE UPLOADED
 L2 0 S L1 SSS
 L3 5 S L1 FULL
 L4 STRUCTURE UPLOADED
 L5 0 S L4 SSS
 L6 17 S L4 FULL

FILE 'CAPLUS' ENTERED AT 13:42:19 ON 07 APR 2010

L7 1 S L3 OR L6

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 13:42:45 ON 07 APR 2010

=> s 13 or 16

L8 0 L3 OR L6

=> d his

(FILE 'HOME' ENTERED AT 13:40:41 ON 07 APR 2010)

FILE 'REGISTRY' ENTERED AT 13:40:52 ON 07 APR 2010

L1 STRUCTURE UPLOADED
 L2 0 S L1 SSS
 L3 5 S L1 FULL
 L4 STRUCTURE UPLOADED
 L5 0 S L4 SSS
 L6 17 S L4 FULL

FILE 'CAPLUS' ENTERED AT 13:42:19 ON 07 APR 2010

L7 1 S L3 OR L6

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 13:42:45 ON 07 APR 2010

L8 0 S L3 OR L6

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	4.65	402.05
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-0.85

STN INTERNATIONAL LOGOFF AT 13:43:04 ON 07 APR 2010